

=> fil reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 15:02:26 ON 31 MAR 2006

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 29 MAR 2006 HIGHEST RN 878540-28-4

DICTIONARY FILE UPDATES: 29 MAR 2006 HIGHEST RN 878540-28-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> e interleukin 4/cn 5

E1 1 INTERLEUKIN 32 (HUMAN ISOFORM B)/CN

E2 1 INTERLEUKIN 32 (HUMAN ISOFORM Δ)/CN

E3 0 --> INTERLEUKIN 4/CN

E4 1 INTERLEUKIN 4 (11-ALANINE,121-ASPARTIC ACID,124-ASPARTIC ACID) (HUMAN CLONE 46)/CN

E5 1 INTERLEUKIN 4 (12-ALANINE,121-ASPARTIC ACID,124-ASPARTIC ACID) (HUMAN CLONE 46)/CN

=> s interleukin 4 ?/cn

L1 243 INTERLEUKIN 4 ?/CN

=> e interleukin 4 receptor/cn

E1 1 INTERLEUKIN 4 ALPHA-CHAIN PRECURSOR (HUMAN CHROMOSOME 16 CLONE 582J2)/CN

E2 1 INTERLEUKIN 4 ALPHA-CHAIN PRECURSOR (HUMAN CLONE 582J2)/CN

E3 0 --> INTERLEUKIN 4 RECEPTOR/CN

E4 1 INTERLEUKIN 4 RECEPTOR (CANIS FAMILIARIS)/CN
E5 1 INTERLEUKIN 4 RECEPTOR (EQUUS CABALLUS GENE IL4R A-CHA
IN PRECURSOR)/CN
E6 1 INTERLEUKIN 4 RECEPTOR (EQUUS CABALLUS GENE IL4R SOLUBLE ISO
FORM PRECURSOR)/CN
E7 1 INTERLEUKIN 4 RECEPTOR (EQUUS CABALLUS SPLICE VARIANT)/CN
E8 1 INTERLEUKIN 4 RECEPTOR (EQUUS CABALLUS)/CN
E9 1 INTERLEUKIN 4 RECEPTOR (FELIS CATUS FRAGMENT)/CN
E10 1 INTERLEUKIN 4 RECEPTOR (HUMAN A-SUBUNIT N-TERMINAL FRA
GMENT) FUSION PROTEIN WITH PEPTIDE (STREPTAVIDIN TAG)/CN
E11 1 INTERLEUKIN 4 RECEPTOR (HUMAN 197-AMINO ACID FRAGMENT)/CN
E12 1 INTERLEUKIN 4 RECEPTOR (HUMAN CLONE 2674 SUBUNIT A PRE
CURSOR N-TERMINAL FRAGMENT) FUSION PROTEIN WITH INTERLEUKIN
13 RECEPTOR (HUMAN FRAGMENT) FUSION PROTEIN WITH IMMUNOGLOBU
LIN G1 (HUMAN .GAMMA/CN

=> s interleukin 4 receptor ?/cn
L2 62 INTERLEUKIN 4 RECEPTOR ?/CN

=> fil medl,biosis,embase,caplus;s (l1 or interleukin 4 or histocompatibility
antigens class ii or mcgf2 or mast cell growth factor or bcgfl or bsf or b
cell(w)(stimulatory or growth)(w)factor? or binetrakin)
COST IN U.S. DOLLARS ;

	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	11.28	11.49

FILE 'MEDLINE' ENTERED AT 15:04:37 ON 31 MAR 2006

FILE 'BIOSIS' ENTERED AT 15:04:37 ON 31 MAR 2006
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FILE 'EMBASE' ENTERED AT 15:04:37 ON 31 MAR 2006
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L3 33794 FILE MEDLINE
L4 27091 FILE BIOSIS
L5 26198 FILE EMBASE
L6 22783 FILE CAPLUS

TOTAL FOR ALL FILES

L7 109866 (L1 OR INTERLEUKIN 4 OR HISTOCOMPATIBILITY ANTIGENS CLASS II OR
MCGF2 OR MAST CELL GROWTH FACTOR OR BCGF1 OR BSF OR B CELL(W) (ST
IMULATORY OR GROWTH) (W) FACTOR? OR BINETRAKIN)

=> s l7 or il-4

L8 42794 FILE MEDLINE
L9 32534 FILE BIOSIS
L10 29170 FILE EMBASE
L11 27786 FILE CAPLUS

TOTAL FOR ALL FILES

L12 132284 L7 OR IL-4

=> s l2 or interleukin 4 receptor or il-4(w) (r or receptor) or cd124 antigen
L13 879 FILE MEDLINE
L14 1356 FILE BIOSIS
L15 1383 FILE EMBASE
L16 1548 FILE CAPLUS

TOTAL FOR ALL FILES

L17 5166 L2 OR INTERLEUKIN 4 RECEPTOR OR IL-4(W) (R OR RECEPTOR) OR CD124
ANTIGEN

=> s (antibod? or monoclonal antibod? or mab) and l12 and l17

L18 261 FILE MEDLINE
L19 271 FILE BIOSIS
L20 435 FILE EMBASE
L21 484 FILE CAPLUS

TOTAL FOR ALL FILES

L22 1451 (ANTIBOD? OR MONOCLONAL ANTIBOD? OR MAB) AND L12 AND L17

=> s l22 and bind?

L23 92 FILE MEDLINE
L24 78 FILE BIOSIS
L25 128 FILE EMBASE
L26 204 FILE CAPLUS

TOTAL FOR ALL FILES

L27 502 L22 AND BIND?

=> s murine and l27

L28 27 FILE MEDLINE
L29 21 FILE BIOSIS
L30 29 FILE EMBASE
L31 27 FILE CAPLUS

TOTAL FOR ALL FILES

L32 104 MURINE AND L27

=> s l32 and (amino acid or protein)

L33 19 FILE MEDLINE
L34 13 FILE BIOSIS
L35 18 FILE EMBASE
L36 19 FILE CAPLUS

TOTAL FOR ALL FILES

L37 69 L32 AND (AMINO ACID OR PROTEIN)

=> s inihibt? and l37

L38 0 FILE MEDLINE
L39 0 FILE BIOSIS
L40 0 FILE EMBASE
L41 0 FILE CAPLUS

TOTAL FOR ALL FILES

L42 0 INIHIBT? AND L37

=> dup rem l37

PROCESSING COMPLETED FOR L37

L43 30 DUP REM L37 (39 DUPLICATES REMOVED)

=> d 1-30 ibib abs ;s mosley b?/au